IN THE U.S. PATENT AND TRADEMARK OFFICE

icant:

Hiroyuki IMANISHI et al. Conf.:

Appl. No.:

10/069,345

Group: Unassigned

Filed:

February 25, 2002

Examiner: UNASIGNED

For:

METHOD FOR STABILIZING FLUORINE

CONTAINING COPOLYMER

INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 53 (d) CPA APPLICATION OR WITH A RULE 1.114 RCE APPLICATION)

Assistant Commissioner for Patents Washington, DC 20231

May 23, 2002

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449(s), attached hereto.

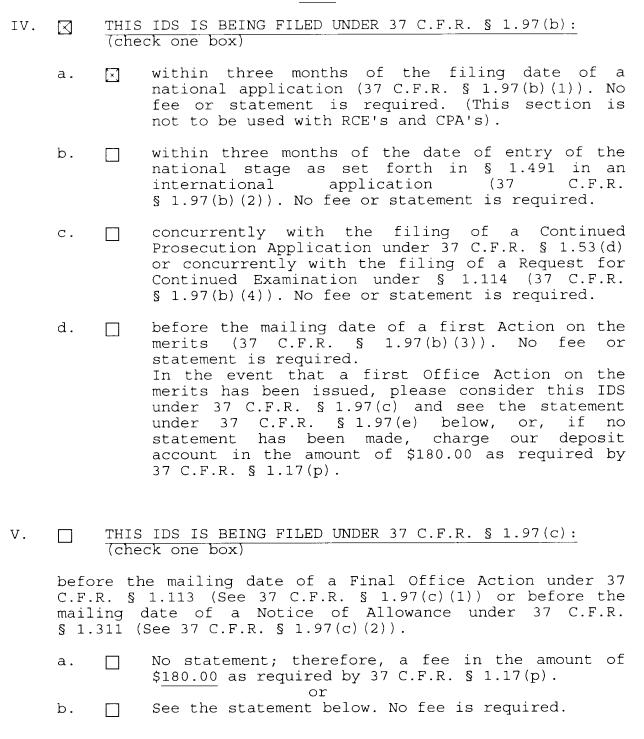
COPIES (check at least one box) II.

- Submitted herewith is a legible copy of (i) each \times U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- Some or all of the documents listed on the PTOb. 1449 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned.

TO TOO TOO

III.			(PLANATION OF THE RELEVANCE least one box)			
	a.		DOCUMENTS IN THE ENGLISH LANGUAGE			
			The attached patents, publications, or other information in the English language do not require a statement of relevancy.			
	b.	×	DOCUMENTS NOT IN THE ENGLISH LANGUAGE			
			A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:			
			Japanese patent no. 8-239420 is submitted with an English language abstract.			
	С.		ENGLISH LANGUAGE SEARCH REPORT			
			An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(A)(3).			
	d.		OTHER			
			The following additional information is provided for the Examiner's consideration.			

FEES



VI.	STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box)								
	The undersigned hereby states that								
	a.		each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or						
	b.		no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS.						
	С.		Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.						
VII.	PAYMENT OF FEES (check one box)								
		A check in the amount of \$180.00 as required by C.F.R. § 1.17(p) is enclosed for the above-identifiee.							
		Please charge Deposit Account No. 02-2448 in tamount required by 37 C.F.R. § 1.17(p) for the above indicated fee. A triplicate copy of this paper attached.							
	\boxtimes	No fe	ee is required.						

Appl. No. 10/069,345

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By Andrew D. Meikle, #32,868

P.O. Box 747

Falls Church, VA 22040-0747

(703) 205-8000

Enclosures:

0020-4960P

ADM/csm

PTO-1449

Documents

☐ Foreign Search Report

□ Fee

□ Other:

(Rev. 10/31/01

Form PTO-1	1449		ATTY DOCKET NO. 0020-4960P		APPLICATION NO. 10/069,345		
ENF	ORMATION DISCLOSURE	CITATION ON	APPLICANT Hiroyuki IMANISHI et al.				
May 2 3 200	Use several sheets if neces	sary)	FILING DATE February 25, 2	002	GROUP Unassigned		
٠. ٥.	(- 	U.S. PATENT D	OCUMENTS				
AK OF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING I	DATE RIATE
	4,578,455	1986-03-25	PIPPER et al.				
ļ							
				+	_		
				1			
	F	OREIGN PATENT	DOCUMENTS				
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLAT	NO NO
	CA1 248 292	1989-01-03	CANADA				
	EP0 764 668 A1	1997-03-26	EPO				
	JP8 239420	1996-09-17	JAPAN	1/2/		Х*	
				140	C_{Δ}		
				N S			
					₹ <u>.</u> .	\sim	
				7	200		
		_		+	o_{O}		-
							<u> </u>
OTHER DO	OCUMENTS (Include Name of the aut	thor (in CAPITAL LETTERS), to	itle of the article (when appropr	iate), title	of the item	(book, maga	zine,
journal, serial,	symposium, catalog, etc.) date, page(s),	volume-issue number(s), publ	isher, city and/or country where	published.			
		· · · · · · · · · · · · · · · · · · ·					
	· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·		***		
EXAMINER			DATE CONSIDERED		· · · · · · · · · · · · · · · · · · ·	_	
EXAMINER: Initial considered. Incl	l if citation considered, whether or not c lude copy of this form with next communica	itation is in conformance wi tion to applicant.	th M.P.E.P. 609; Draw line through	h citation :	if not in con	formance and	not

^{*} Submitted with English language abstract